RECEIVED DUFT SETTER OLLILA & BORNSEN LIC DEC 1 5 2004

Intellectual Property Law Firm

2060 BROADWAY, SUITE 300 BOULDER, CO 80302 PHONE 303-938-9999 FACSIMILE 303-938-9995

FACSIMILE TRANSMISSION

DATE: December 15, 2004

FROM:

Brett L. Bornsen, Reg. 46,566

TELEPHONE:

(303) 938-9999 ext. 17

NUMBER OF PAGES (including this page):

EMAIL:

bbornsen@dsoblaw.com

RE:

TELEPHONE:

Mailstop: Non-Fee Amendment

Commissioner for Patents United States Patent and

Trademark Office

FAX:

(703) 872-9306

Application No. 09/752,210

Filed: 12-29-2000 Art Unit: 2141 Examiner: Paul Kang Inv.: Fred S. Cook Docket No. 1573

MESSAGE Attached are the following:

1. Transmittal (one page);

2. Response to the Office Action dated October 7, 2004, (11 pages).

IF YOU DO NOT RECEIVE ALL PAGES, PLEASE CALL 303-938-9999

THIS TELECOPY IS INTENDED ONLY FOR THE USE OF THE PERSON TO WHOM IT IS ADDRESSED, AND MAY CONTAIN INFORMATION THAT IS PRIVILEGED, CONFIDENTIAL AND EXEMPT FROM DISCLOSURE UNDER APPLICABLE LAW. IF YOU ARE NOT THE INTENDED RECIPIENT, YOU ARE HEREBY NOTIFIED THAT ANY DISSEMINATION, DISTRIBUTION, OR COPYING OF THIS COMMUNICATION IS STRICTLY PROHIBITED. IF YOU HAVE RECEIVED THIS COMMUNICATION IN ERROR, PLEASE IMMEDIATELY NOTIFY US BY TELEPHONE AND RETURN THE ORIGINAL MESSAGE TO US AT THE ABOVE ADDRESS VIA THE U.S. POSTAL SERVICE. THANK YOU.

PTO/S8/21 (09-04) Approved for use through 07/31/2006. OMB 0851-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

· · · · · · · · ·-				$\overline{}$	
TRANSMITTAL FORM		Application Number	09/752,210; Confirmation 9093	09/752,210; Confirmation 9093	
		Filing Date	12/29/2000	12/29/2000	
		First Named Invent	or Fred S. Cook		
		Art Unit	2141		
(to be used for all correspondence after initial filing) Total Number of Pages in This Submission 11		Examiner Name	Paul H. Kang		
		Attorney Docket Nu	mber 1406		
	FNCL C	SURES (check all that	apply)		
Fee Transmittal Form	Drawing(s)		After Allowance Communication to) TC	
Fee Attached	Licensing-related Papers		Appeal Communication to Board		
- Fee Alladied		TOLORO T CPOTO	of Appeals and Interferences Appeal Communication to TC		
Amendment / Reply	Petition		(Appeal Notice, Brief, Reply Brief)		
After Final	Petition to Convert to a Provisional Application		Proprietary Information		
Affidavita/declaration(s)		Attorney, Revocation f Correspondence Addre	Status Letter		
Extension of Time Request	Terminal [Disclaimer	Other Enclosure(s) (please identify below):		
	Request for Refund				
Express Abandonment Request	CD, Number of CD(s)				
Information Disclosure Lan		dscape Table on CD			
Certified Copy of Priority Document(s)	Remarks	_			
Li techi i inioni i i ini		is believed that no fees are due in this matter. However, If it is determined at fees are due, the Commissioner is authorized to debit Deposit Account			
Incomplete Application		or the required fees.		*	
Reply to Missing Parts under 37 CFR1.52 or 1.53	ĺ				
\$IC	NATURE OF	APPLIÇANT, ATTOR	NEY, OR AGENT		
Firm	Duft Setter Ollifa	& Bornsen LLC			
Signaturė	THI				
Printed Name	Brett L. Bornser				
Date /2-15-		04	Reg. No. 48,588		
	CERTIFICA	TE OF TRANSMISS	ON/MAILING		
hereby certify that this corresponde Service with sufficient postage as Alexandria, VA 22313-1450 on the da	first class mail i	in an envelope addres:	e USPTO or deposited with the United States sed to: Commissioner for Patents, P.O. Box	Posta 1460	
-	rad.	melbean			
	. Meliblom	7	Date 17-15-04		

This collection of Information is required by 37 CFR 1.5. The information is required to obtain or rotain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS, SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-6199 and select option 2.

RECEIVED CENTRAL FAX CENTER

DEC 1 5 2004

Practitioner's Docket No. 1406

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Fred S. Cook

Application No.: 09/752,210

Application No.: 09/752,2 Filed: 12-29-2000

752,210 Group No.: 2141 Examiner: Kang, Paul

For: A BANDWIDTH BOOST USING A WIRELESS COMMUNICATION PATH

Mailstop: Non-Fee Amendment

Commissioner for Patents

P. O. Box 1450

Alexandria, VA 22313-1450

RESPONSE TO OFFICE ACTION

Introductory Comments

In response to an Office action dated October 7, 2004, please enter the following amendments and consider the following remarks.